

1cc21 U.S. PRO  
09/847201  
05/01/01

ISSUE CLASSIFICATION	
Class	Subclass

**PATENT NUMBER**

U.S. **UTILITY** Patent Application

<b>O.I.P.E.</b> <i>ADIK2</i> <b>SCANNED</b> <i>IK2</i> <b>Q.A.</b> <i>RS</i>	<b>PATENT DATE</b>
--	--------------------

APPLICATION NO. 09/847201	CONT/PRIOR D	CLASS 370	SUBCLASS 468	ART UNIT 2661 <del>2662</del>	EXAMINER Bekstad
------------------------------	-----------------	--------------	-----------------	-------------------------------------	---------------------

LICANTS	Debby Hindus
	Scott Mainwaring
	Elin Pedersen
	Sean White

**Best Available Copy**

Variable bandwidth communication systems and methods

**TITLE**

PTO-2040  
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>  Sheets Drwg.      Figs. Drwg.      Print Fig.		<b>CLAIMS ALLOWED</b>  Total Claims      Print Claim for O.G.	
			<b>NOTICE OF ALLOWANCE MAILED</b>	
	<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.		_____ (Assistant Examiner)      (Date)	
	<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____		<b>ISSUE FEE</b>  Amount Due      Date Paid	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner)      (Date)		<b>ISSUE BATCH NUMBER</b>	

**WARNING:**

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)